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FOREIGN REPORTS.

ARABIA.

Aden—Plague.

From April 4 to 19, 1913, there were notified at Aden 6 cases of plague, with 5 deaths.

ARGENTINA.

Rosario—Plague.

Four cases of plague with 1 death were notified at Rosario January 4, 1913. The cases occurred in a crowded tenement, but there was no spread of the disease. Plague is reported to be endemic in the city.

BRAZIL.

Para—Yellow Fever.

The American consul reported May 10, 1913, the occurrence of a fatal case of yellow fever.

Pernambuco—Mortality in 1912.

During the year 1912 the total number of deaths reported in Pernambuco was 8,341 in a population of 210,000, as compared with 10,234 deaths during the year 1911. Smallpox caused 762 deaths in 1912, as compared with 2,440 in 1911. The following table shows the number of deaths from the principal communicable diseases present in the city during the year:

Diseases.	Deaths, 1912.		Diseases.	Deaths, 1912.	
	January to June.	July to December.		January to June.	July to December.
Smallpox.....	526	236	Bubonic plague.....	9	11
Yellow fever.....	40	1	Dysentery.....	161	83

CHINA.

Hongkong—Cholera—Plague.

Surg. Brown reports: During the week ended March 29, 1913, there were notified at Hongkong 5 cases of cholera with 5 deaths and 3 cases of plague with 3 deaths.

Consul General Andrews reported by telegraph May 14 the occurrence of 12 cases of plague.

Plague-Infected Rats.

During the same period 2,168 rats were examined for plague infection. Six plague-infected rats were found.

ECUADOR.**Yellow Fever.**

During the month of April, 1913, there were notified in Guayaquil and vicinity 50 cases of yellow fever, with 22 deaths.

JAPAN.**Summary of Cholera.**

From the beginning of the epidemic in August, 1912, to March 3, 1913, there were reported in Japan 2,634 cases of cholera with 1,696 deaths, occurring in 28 prefectures. A total of 586 cholera carriers was reported found in 20 prefectures.

Kobe—Communicable Diseases.

Communicable diseases were reported in Kobe as follows:

WEEK ENDED APR. 5, 1913.

Diseases.	New cases.	Deaths.	Remain- ing under treat- ment.	Diseases.	New cases.	Deaths.	Remain- ing under treat- ment.
Typhoid fever.....	3	.....	27	Dysentery.....	.....	.....	2
Diphtheria.....	5	.....	7	Scarlet fever.....	.....	.....	2

WEEK ENDED APR. 12, 1913.

Typhoid fever.....	4	.....	15	Dysentery.....	.....	.....	.....
Diphtheria.....	12	5	9	Scarlet fever.....	1	.....	2

Examination of Rats.

During the month of March, 1913, 24,205 rats were examined in Kobe. No plague-infected rat was found.

Taiwan (Formosa)—Plague.

During the week ended April 12, 1913, 41 cases of plague with 18 deaths were notified at Kagi, Taiwan.

CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX.**Reports Received During Week Ended May 16, 1913.****CHOLERA.**

Places.	Date.	Cases.	Deaths.	Remarks.
Dutch East Indies: Celebes— Batangmata.....	Mar. 8-14.....			Present.
India: Bassein.....	Mar. 16-22.....	12	11	
Bombay.....	Mar. 31-Apr. 5.....	1	1	
Madras.....	do.....	1	1	
Moulmine.....	Mar. 16-22.....	2	2	
Japan.....				Total year 1912: Cases, 2,722; deaths, 1,673, exclusive of Taiwan. Epidemic, Aug. 1, 1912-Mar. 3, 1913: Cases, 2,634; deaths, 1,696, including cases p. 2233, Vol. XXVII, and p. 859, Vol. XXVIII.
Prefectures— Akita.....	Dec. 2.....	1	1	
Chiba.....	Nov. 21-Mar. 3.....	116	83	
Ehime.....	Sept. 21-Dec. 2.....	52	21	
Fukuoka.....	Aug. 1-Dec. 2.....	816	531	
Fukushima.....	Dec. 5.....	1		
Hioo.....	Sept. 27-Nov. 24.....	137	100	
Hiroshima.....	Sept. 21-Nov. 23.....	49	32	
Ibariki.....	Dec. 6.....	2	2	
Iwate.....	Dec. 16.....	2	1	
Kagawa.....	Oct. 12-Nov. 21.....	15	10	
Kagoshima.....	Sept. 21-Oct. 18.....	11	5	
Kanagawa.....	Sept. 25-Feb. 4.....	122	94	Including Yokohama.
Yokohama.....	Sept. 29-Jan. 9.....	39		Sept. 25-Dec. 7: 9 cases from vessels.
Kochi.....	Oct. 19-Dec. 4.....	25	14	
Kioto.....	Sept. 21-Nov. 1.....	5	5	
Kumamoto.....	do.....	15	9	
Minami Tokaki gun.	Sept. 15-Dec. 2.....			40 cases not included in total.
Nagasaki.....	do.....	188	112	Including Nagasaki city, and with outlying islands, 134 deaths.
Oita.....	Sept. 21-Dec. 5.....	38	21	
Okayama.....	Sept. 21-Nov. 22.....	67	39	
Osaka.....	Sept. 21-Mar. 3.....	165	108	
Saga.....	Sept. 21-Dec. 3.....	109	76	
Saitama.....	Oct. 12-18.....	3	2	
Shidzuoka.....	Oct. 19-Mar. 3.....	90	33	
Shimane.....	To Mar. 3.....	2		
Taiwan (Formosa).....				Total year 1912: Deaths, 256; cases, 333.
Tokyo.....	Sept. 23-Feb. 4.....	314	217	
Tokushima.....	Sept. 15-Dec. 1.....	8	5	
Wakamatsu.....	Nov. 26.....			1 case not included in total.
Wakayama.....	Oct. 19-Nov. 16.....	13	12	
Yamaguchi.....	Sept. 21-Nov. 26.....	267	162	
Yamanchi.....	Feb. 3.....	1	1	

YELLOW FEVER.

Brazil: Bahia.....	Mar. 9-Apr. 5.....	7	5	
Para.....				May 10, 1 fatal case.
Pernambuco.....				Year 1912: Cases, 41.
Ecuador.....	Apr. 1-30.....	50	22	And vicinity.

PLAGUE.

Arabia: Aden.....	Apr. 12-21.....	5	5	
Brazil: Bahia.....	Mar. 9-Apr. 5.....	9	4	
Pernambuco.....				Year 1912: Cases, 20.
China: Hongkong.....	Feb. 28-Mar. 5.....	4	4	May 14, present.

CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.**Reports Received During Week Ended May 16, 1913—Continued.****PLAGUE—Continued.**

Places.	Date.	Cases.	Deaths.	Remarks.
Ecuador:				
Guayaquil.....	Apr. 1-30.....	19	6	And vicinity.
Hawaii:				
Honakaa.....	May 2.....	1	1	
Paaubau.....	May 8.....	1		
India:				
Bombay.....	Mar. 31-Apr. 12....	406	352	
Karachi.....	.....do.....	33	27	
Japan:				
Taiwan—				
Kagi.....	Mar. 18-24.....	41	18	
Persia:				
Bushir.....	Apr. 17.....			Present.
Philippine Islands:				
Manila.....	Mar. 29.....	1	1	
Turkey in Asia:				
Jiddah.....	Apr. 19.....	1		

SMALLPOX.

Arabia:				
Aden.....	Apr. 8-21.....	5	1	
Austria-Hungary:				
Fiume.....	Apr. 18-24.....	3		
Trieste.....	Apr. 6-12.....	6		
Brazil:				
Pernambuco.....	Mar. 16-31.....		10	Year 1912: Cases, 762.
Canada:				
Montreal.....	Apr. 27-May 3.....	9		
Niagara Falls.....	Apr. 1-21.....	12		
Ottawa.....	Apr. 20-26.....	3		
St. John, Quebec.....	.....do.....	1	1	
Toronto.....	Apr. 27-May 3.....	11		
China:				
Hongkong.....	Feb. 28-Mar. 5....	4	3	
Tientsin.....	Mar. 23-Apr. 12....	3	4	
France:				
Paris.....	Apr. 13-26.....	3		
Germany.....				Total Apr. 13-26: Cases, 11.
Great Britain:				
Liverpool.....	Apr. 20-26.....		1	
Greece:				
Patras.....	Apr. 14-27.....		10	
India:				
Bombay.....	Mar. 23-Apr. 12....	84	42	
Karachi.....	.....do.....	30	13	
Madras.....	.....do.....	6	3	
Italy:				
Palermo.....	Apr. 6-12.....	33		
Mexico:				
Aguascalientes.....	Apr. 14-27.....		8	
Guadalajara.....	Apr. 6-19.....	8		
Hermosillo.....	May 3.....	2		
Manzanillo.....				2 cases among troops.
Monterey.....	Apr. 14-20.....		1	
Salina Cruz.....	Mar. 31-Apr. 19....	4	1	
San Luis Potosi.....	Feb. 23-Mar. 15....	2		
Newfoundland:				
St. Johns.....	Apr. 13-May 3.....	5		
Russia:				
Libau.....	Apr. 6-13.....	2		
Spain:				
Cadiz.....	Mar. 1-31.....		1	
Valencia.....	Apr. 13-26.....	16	2	
Straits Settlements:				
Singapore.....	Mar. 16-29.....	2		
Switzerland:				
Aargau, Canton.....	Mar. 31-Apr. 5....	5		
Basel.....	Apr. 6-19.....	4		
Turkey in Asia:				
Mersina.....	Apr. 14-20.....	60	30	
Tarsus.....	Apr. 12.....			Present.
Turkey in Europe:				
Constantinople.....	Apr. 13-19.....		6	

CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.

Reports Received from Dec. 27, 1912, to May 9, 1913.

CHOLERA.

Places.	Date.	Cases.	Deaths.	Remarks.
Bulgaria:				
Eski Saghara.....	Dec. 9.....	2	.....
Sofia.....	Nov. 21-Dec. 16...	6	1	
Shumia.....	Dec. 30.....	18	.....
China:				
Foochow.....	Nov. 20-Dec. 2.....	.....	.....	Isolated cases.
Hongkong.....	Mar. 23-29.....	5	5	Among Chinese.
Shanghai.....				Total 1912: Cases, 10, in the foreign settlement.
Dutch East Indies:				
Borneo—				
Bandermasin.....	Nov. 22-30.....	5	5	
Pontrank.....	Oct. 6.....	1	.....
Samarinda.....	Oct. 9-Nov. 2.....	26	25	
Singkawang.....	Oct. 8-Nov. 1.....	2	2	
Java—				
Batavia.....	Nov. 9-Dec. 31.....	40	28	
Do.....	Jan. 19-Mar. 15.....	117	92	
Madioen.....	Sept. 15-Nov. 9.....	192	105	
Megalang.....	Oct. 7-12.....	9	6	
Paserocean Residency.....	Sept. 20-26.....	2	1	
Samarang.....	July 19-Dec. 26.....	591	485	
Do.....	Dec. 27-Jan. 30.....	7	7	
Surabaya.....	Oct. 16-Nov. 28.....	4	3	
Sumatra—				
Air Tiris.....	Dec. 3-22.....	11	11	
Benkoelen.....	Nov. 3-30.....	3	1	
Koeoh.....	Dec. 3-15.....	4	9	
Jambi.....	Sept. 18-24.....	1	.....
Roembo.....	Dec. 3-15.....	2	2	
Telokbetong.....	Nov. 1-Dec. 31.....	181	20	
India:				
Bassein.....	Jan. 25-Mar. 15.....	91	79	
Bombay.....	Nov. 17-Mar. 29.....	217	153	
Calcutta.....	Nov. 9-Mar. 8.....	.....	573	
Cochin.....	Oct. 10-Nov. 9.....	6	6	
Do.....	Feb. 17-23.....	5	5	
Madras.....	Nov. 24-Mar. 29.....	37	36	
Moulmine.....	Feb. 23-Mar. 1.....	1	1	
Negapatam.....	Nov. 11-Mar. 8.....	34	34	
Rangoon.....	Nov. 1-Dec. 28.....	3	3	
Do.....	Dec. 29-Mar. 1.....	30	28	
Indo-China: Saigon.....	Aug. 20-Oct. 27.....	42	38	
Japan.....				Total year 1912: Cases, 2,722; deaths, 1,673, exclusive of Taiwan. Total Jan. 1-Feb. 18: Cases, 83.
Aita Ken.....	Dec. 2.....	1	.....
Chiba Ken.....	Nov. 23-Mar. 8.....	50	.....
Fukushima Ken.....	Dec. 5.....	1	.....
Harado Islands.....	Sept. 15-Dec. 1.....	30	.....
Hioga Ken.....	Nov. 27-Dec. 19.....	22	.....
Hiroshima Ken.....	Nov. 23.....	1	.....
Ibaraki Ken.....	Dec. 6.....	2	.....
Iwate Ken.....	Dec. 16.....	1	.....
Kanagawa Ken.....				Total Nov. 23-Feb. 4: Cases, 55. Sept. 25-Dec. 7: 9 cases from vessels.
Yokohama.....	Nov. 24-Jan. 14.....	22	.....	Total Sept. 29, 1912, to Jan. 9, 1913: Cases, 39.
Kochi Ken.....	Nov. 28-Dec. 4.....	3	.....
Minami Tokaki gun.....	Sept. 15-Dec. 2.....	40	.....
Nagasaki Ken.....				Nagasaki Ken and outlying islands, Sept. 15-Dec. 2: Cases, 188; deaths, 134, including previous reports.
Nagasaki city.....	Sept. 15-Dec. 2.....	10	4	
Osaka Fu.....	Nov. 23-Dec. 3.....	14	.....
Saga Ken.....	do.....	5	.....
Sasebo.....	Sept. 15-Dec. 2.....	7	.....
Shizuoka Ken.....	Dec. 3-Feb. 11.....	57	.....
Taiwan (Formosa).....				Total year 1912: Cases, 333; deaths, 256.
Tokushima Ken.....	Sept. 15-Dec. 1.....	65	.....	Not previously reported.
Tokyo Fu.....	Nov. 23-Feb. 4.....	108	.....
Tokyo.....				Oct. 2-Dec. 7: Cases, 273, and in vicinity, 342.
Wakamatsu Ken.....	Nov. 26.....	1	.....

CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.**Reports Received from Dec. 27, 1912, to May 9, 1913—Continued.****CHOLERA—Continued.**

Places.	Date.	Cases.	Deaths.	Remarks.
Russia:				
Odessa.....	Jan. 8-21.....	5	2	Nov. 18-20: 1 case from s. s. Bosnian from Constantinople. Confined in the quarantine barracks.
Servia:				
Piot.....	Apr. 10.....	5		Among returning soldiers and prisoners.
Siam:				
Bangkok.....	Oct. 13-Mar. 22.....		8	
Straits Settlements:				
Singapore.....	Nov. 17-23.....	2	2	
Do.....	Jan. 27-Mar. 15.....	3	2	
Turkey in Asia.....				Total, Nov. 17-23: Cases, 160; deaths, 218.
Adana—				
Adana.....	Nov. 17-Dec. 2.....	2	2	
Aleppo—				
Aleppo.....	Nov. 24-Dec. 2.....	3	3	
Alexandretta.....	do.....	3	2	
Angora—				
Angora.....	Nov. 24-Dec. 11.....	29	23	
Balikesir.....	Nov. 24-Dec. 2.....		1	
Beirut—				
Merdijoun.....	Dec. 3-11.....		15	
Tabariyeh.....	Dec. 13-22.....			Present.
Brusa.....	Nov. 17-Dec. 11.....	26	38	
Castamoni.....	Nov. 17-Dec. 2.....	6	4	
Dierbekir.....	do.....	8	2	
Hedjaz—				
Jedda.....	Nov. 25-Dec. 14.....	395	393	Among returning pilgrims.
Medina.....	Dec. 3-11.....		6	
Mekka.....	Nov. 17-23.....	111	172	Dec. 3-11: Deaths, 3,007.
Ismidt.....	Nov. 17-Dec. 2.....	3	1	
Kartal.....	Dec. 30-Feb. 12.....	9	3	
Khodavendikar—				
Karassi.....	Jan. 30-Feb. 12.....		2	
Mosul.....	Nov. 17-Dec. 2.....		2	
Sinope.....	Dec. 3-11.....	1	4	
Smyrna.....	Nov. 17-Dec. 2.....	3	1	
Syria—				
Haifa.....	Dec. 21.....		1	
Tiberias.....	Dec. 3-25.....	129	68	
Tarsus.....	Nov. 24-Dec. 2.....	2	1	
Turkey in Europe:				
Constantinople.....	Dec. 3-Jan. 28.....	1,598	787	Total, Nov. 5-Jan. 28: Cases, 2,515; deaths, 1,245.
Do.....	Mar. 12-Apr. 14.....	12	3	New outbreak.
Zanzibar.....	Nov. 8-Dec. 21.....	131	130	Total, Aug. 5-Dec. 23: Cases, 943; deaths, 912, including previous reports from Mwera, Chwaka, and Mokoton. Chwaka district, Oct. 4-Dec. 31, 332 cases, not included in previous reports.
At sea.....				Nov. 18-20: 1 fatal case on s. s. Bosnian, en route from Constantinople to Odessa.

YELLOW FEVER.

Brazil:				
Bahia.....	Jan. 24-Mar. 8.....	9	3	
Manaos.....	Jan. 5-Apr. 5.....	21	21	
British Gold Coast:				
Akakra.....	Mar. 22.....			Present. Apr. 26 free.
Ecuador:				
Agua Piedra.....	Dec. 1-31.....	7	4	
Do.....	Jan. 1-Mar. 31.....	10	6	
Bucay.....	Nov. 15-Dec. 31.....	3	2	
Do.....	Jan. 1-Mar. 31.....	4	2	
Duran.....	Nov. 1-Dec. 31.....	3	3	
Do.....	Jan. 1-Mar. 31.....	15	9	
Guayaquil.....	Nov. 1-Dec. 31.....	25	16	
Do.....	Jan. 1-Mar. 31.....	120	64	Mar. 1-31 in Guayaquil and vicinity: Cases, 52; deaths, 33.

CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.**Reports Received from Dec. 27, 1912, to May 9, 1913—Continued.****YELLOW FEVER—Continued.**

Places.	Date.	Cases.	Deaths.	Remarks.
Ecuador—Continued.				
Milagro.....	Nov. 1-Dec. 31....	2	2	
Do.....	Jan. 1-Feb. 28....	19	11	
Naranjito.....	Nov. 1-Dec. 31....	3	2	
Do.....	Jan. 1-Mar. 31....	19	10	
Mexico:				
Merida.....	Apr. 2-10.....	1	1	From Campeche.
Senegal:				
Dakar.....	Dec. 7.....			Present.
Venezuela:				
Caracas.....	Nov. 1-Dec. 31....	9	2	In September 2 deaths and in October 1 death not previously reported. Feb. 7, 1 case.
Do.....	Jan. 1-31.....	2		

PLAGUE.

Afghanistan:				
Tchebel-Bagdareh.....	Sept. 1-30.....			And vicinity, 100 deaths daily. Present to Oct. 29.
Arabia:				
Aden.....	Apr. 11.....	2	1	
Oran—				
Debal.....	Feb. 16.....			Present.
Brazil:				
Bahia.....	Jan. 12-Mar. 8....	11	4	
Pernambuco.....	Nov. 1-Jan. 31....		11	
Rio de Janeiro.....	Nov. 3-Mar. 1....	24	9	Year 1912: Cases, 21. Mar. 22, cases in isolation hospital.
Santos.....	Dec. 1.....	2	2	
British East Africa.....	Jan. 14-Feb. 26....		17	
Dagoretti.....	Jan. 14-Feb. 5....	1		
Kiambu.....	Nov. 16-Dec. 8....	2		
Kisumu.....	Dec. 8-28.....	7		
Do.....	Jan. 14-Feb. 26....	7		
Mombasa.....	Oct. 1-Dec. 25....	16	12	Free Nov. 18.
Do.....	Feb. 6-28.....	5		
Nairobi.....	Nov. 16-Feb. 28....	12	1	
Canary Islands:				
Teneriffe—				
Santa Cruz.....	Feb. 21-27.....		5	
Chile:				
Antofagasta.....	Feb. 12.....			Present.
Iquique.....	Jan. 6-Mar. 8....	11	5	
Taltal.....	Oct. 22-28.....	3		
China:				
Amoy.....	Jan. 17-Feb. 15....			Few sporadic cases. Pneumonic form present and in vicinity.
Hai An.....	Mar. 8.....			Present in pneumonic form in 2 localities in vicinity about 48 miles from Amoy.
Hoihow.....	Nov. 1-30.....			Present.
Kulangsu.....	Jan. 17.....	3		International settlement of Amoy.
Hongkong.....	Jan. 12-Mar. 29....	11	11	Total January to September, 1912: Cases, 1,848; deaths, 1,728. Apr. 25, still present.
Manchuria.....	Dec. 14.....			Present along the railway between Harbin and Chang-Chun.
Pakhoi.....	Dec. 1-31.....	30		Feb. 1, from 10 to 12 deaths daily.
Shanghai.....	Nov. 18-Dec. 15....		2	Dec. 18, present in vicinity of the French settlement. Total 1912: Cases, 9, among natives.
Do.....	Mar. 31-Apr. 6....		1	
Swatow.....				Jan. 9, in vicinity.
Colombia:				
Santa Marta.....	Apr. 11.....			Epidemic at the barracks.
Dutch East Indies.....				Total Jan. 1-Feb. 28: Cases, 1,094; deaths, 1,039.
Java—				
Kediri.....	Oct. 6-Dec. 31....	406	377	
Do.....	Jan. 1-Feb. 28....	320	287	
Madioen.....	Oct. 6-Jan. 1....	98	96	
Do.....	Jan. 1-Feb. 28....	156	146	

CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.**Reports Received from Dec. 27, 1912, to May 9, 1913—Continued.****PLAGUE—Continued.**

Places.	Date.	Cases.	Deaths.	Remarks.
Dutch East Indies—Continued.				
Java—Continued.				
Malang.....				Total year 1912: Cases, 1,477, deaths, 1,406, among natives; including Pasoeroean Residency.
Do.....	Jan. 1-Feb. 23.....	586	575	
Surabaya.....	Oct. 6-Jan. 4.....	43	43	
Do.....	Jan. 1-Feb. 23.....	32	31	
Ecuador:				
Duran.....	Nov. 1-Dec. 31.....	4	1	
Do.....	Jan. 1-Mar. 31.....	9	6	
Guayaquil.....	Nov. 1-Dec. 31.....	139	52	
Do.....	Jan. 1-Mar. 31.....	139	75	And vicinity, Jan. 1-Feb. 24: Cases, 123; deaths, 61. Mar. 1-31, in Guayaquil and vicinity: Cases, 24; deaths, 11.
Milagro.....	Dec. 1-31.....	8	1	
Do.....	Jan. 1-Mar. 31.....	10	2	
Egypt.....				Total Jan. 1-Dec. 31, 1912: Cases, 884; deaths, 441. Jan. 1-Mar. 31, 1913: Cases, 166; deaths, 87.
Alexandria.....	Mar. 2-Apr. 15.....	36	26	
Cairo.....	Dec. 30.....	1	1	
Port Said.....	Dec. 29.....	1	1	
Do.....	Jan. 1-Mar. 5.....	4	2	
Provinces—				
Assiout.....	Jan. 22-Apr. 17.....	30	28	
Behera.....	Nov. 29-Dec. 12.....	2	1	
Do.....	Mar. 10-Apr. 8.....	5	4	
Benisouef.....	Jan. 22-Mar. 6.....	6	4	
Charkieh.....	Nov. 29-Dec. 12.....	3	2	
Do.....	Jan. 2-Mar. 22.....	16	7	
Fayoum.....	Jan. 19-Mar. 31.....	36	16	
Galioubeh.....	Jan. 1-Apr. 14.....	3	1	
Garbieh.....	Jan. 1-Feb. 26.....	4	1	
Do.....	Nov. 23-Dec. 17.....	3	.....
Girgeh.....	Jan. 1-Apr. 14.....	2	2	
Do.....	Dec. 21-25.....	1	1	
Gizeh.....	Jan. 1-Apr. 3.....	7	3	
Keneh.....	Apr. 15.....	1	.....
Menouf.....	Jan. 1-Apr. 14.....	43	21	
Do.....	Oct. 1-Dec. 31.....	13	7	
Minieh.....	Nov. 28-Dec. 29.....	7	4	
Do.....	Jan. 23-Apr. 2.....	16	2	
Sohag.....	Apr. 4.....	15	6	
Hawaii:				
Kukuihaele.....	Jan. 11-31.....	2	2	
India:				
Bombay.....	Nov. 17-Mar. 29.....	721	493	
Calcutta.....	Nov. 9-Mar. 22.....	.....	151	
Madras.....	Dec. 29-Jan. 4.....	1	1	
Karachi.....	Nov. 19-Dec. 28.....	14	13	
Do.....	Mar. 2-22.....	15	12	
Rangoon.....	Oct. 1-Nov. 30.....	68	68	
Do.....	Dec. 29-Mar. 1.....	205	199	
Provinces.....				Total, Oct. 27-Dec. 26: Cases, 25,212; deaths, 19,363.
Delhi.....	Oct. 27-Dec. 28.....	31	14	
Bombay.....	do.....	6,785	5,121	
Madras.....	do.....	1,833	1,337	
Bengal.....	do.....	60	59	
Bihar and Orissa.....	do.....	1,269	1,025	
United Provinces.....	do.....	7,844	6,001	
Punjab.....	do.....	952	709	
Burma.....	do.....	95	85	
Central Provinces.....	do.....	404	301	
Mysore.....	do.....	1,506	1,114	
Hyderabad.....	do.....	1,498	1,212	
Central India.....	do.....	70	60	
Rajputana.....	do.....	2,862	2,824	
Kashmir.....	do.....	3	1	
Provinces.....				Total, Dec. 29-Mar. 1: Cases, 48,748; deaths, 40,318.
Delhi.....	Dec. 29-Mar. 1.....	49	37	
Bombay.....	do.....	4,523	3,468	
Madras.....	do.....	1,923	1,415	

CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.**Reports Received from Dec. 27, 1912, to May 9, 1913—Continued.****PLAGUE—Continued.**

Places.	Date.	Cases.	Deaths.	Remarks.
India—Continued.				
Provinces—Continued.				
Bengal.....	Dec. 29–Mar. 1.....	96	92	
Bihar and Orissa.....	do.....	9,257	7,336	
United Provinces.....	do.....	25,540	21,843	
Punjab.....	do.....	2,476	2,081	
Burma.....	do.....	1,173	1,055	
Central Provinces.....	do.....	324	239	
Mysore.....	do.....	1,425	1,072	
Hyderabad.....	do.....	1,008	831	
Central India.....	do.....	18	12	
Rajputana.....	do.....	921	882	
Kashmir.....	do.....	14	4	
Northwest Provinces.....	Dec. 29–Feb. 1.....	1	1	
Indo-China: Saigon.....	Aug. 20–Dec. 16.....	58	36	
Japan:				
Taiwan (Formosa).....				Total, year 1912: Cases, 223; deaths, 185.
Kagi.....	Apr. 2.....	10		
Mauritius.....	Oct. 11–Feb. 6.....	253	165	
Morocco: Rabat.....	Nov. 1.....	3		Among the military.
New Caledonia:				
Numea.....	Sept. 17–Dec. 2.....	62	32	7 cases with 2 deaths among Europeans.
Peru:				
Departments—				
Ancachs.....	July 1–31.....	4		
Do.....	Aug. 1–31.....	4	3	
Arequipa.....	July 1–Aug. 31.....	12	5	Mollendo, Nov. 17–Apr. 12: Cases, 18; deaths, 9.
Callao.....	July 1–31.....	1	1	Present in September; Dec. 2–Jan. 12: Cases, 7.
Ferrenaje.....	Dec. 23–Jan. 12.....	1		
Ica.....	do.....	1		
Lambayeque.....	Dec. 2–22.....	7		Present in September.
Jayanca.....	do.....			Present.
Libertad.....	July 1–Aug. 31.....	20	9	Huamachuco, Mar. 25, present; Trujillo, Mar. 25, 15 cases in the lazaretto.
Cosma.....	Dec. 2–22.....			Present.
Paijan.....	do.....			Do.
Salaverry.....	Dec. 23–Jan. 12.....	1		
San Pedro.....	Dec. 2–Jan. 12.....	27		
Trujillo.....	do.....	44		
Lima.....	July 1–31.....	3	2	
Do.....	Aug. 1–31.....	4	2	Dec. 2–22: Cases, 2.
Piura—				
Catacaos.....	Dec. 2–Jan. 12.....			Present.
Paita.....	do.....			Do.
Piura.....	Dec. 23–Jan. 12.....			Do.
Sulanna.....	Dec. 2–22.....			Do.
Philippine Islands:				
Manila.....	Nov. 10–Mar. 22.....	17	13	
Provinces				
				Third quarter, 1912: Cases, 8; deaths, 7. Fourth quarter, 1912: Cases, 39; deaths, 33. Jan. 1–Mar. 8: Cases, 5; deaths, 5.
Russia:				
Don, territory.....	Nov. 1–Jan. 12.....			In 6 localities: 38 cases, with 22 deaths.
Hutor Popova (estate).....	Nov. 1–15.....	20	12	Esaul district.
Moscow.....	Dec. 29–Jan. 11.....	3	1	
Transbaikal district—				
Verneudinsk.....	Oct. 18–28.....	3	3	Near Nerchinsk.
Trans-Caspian Ter., Merv..	Dec. 9–21.....	29	29	Pneumonic.
Siam:				
Bangkok.....	Jan. 5–Mar. 22.....		27	
Turkey in Asia:				
Jiddah.....	Mar. 10–Apr. 12.....	23	21	

CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.**Reports Received from Dec. 27, 1912, to May 9, 1913—Continued.****SMALLPOX.**

Places.	Date.	Cases.	Deaths.	Remarks.
Arabia: Aden.....	Jan. 14-Apr. 7.....	8	1	Present.
Abyssinia: Adis Ababa.....	Nov. 24-Dec. 21.....			
Algeria:				
Departments—				
Algiers.....	Oct. 1-31.....	11		
Constantine.....	do.....	11		
Do.....	Feb. 1-28.....	12		
Oran.....	Oct. 1-Dec. 31.....	170	10	
Do.....	Jan. 1-Feb. 28.....	25	5	
Argentina: Buenos Aires.....	Nov. 1-Dec. 31.....		7	
Do.....	Feb. 1-28.....		2	
Australia:				1 case in quarantine from s. s. Eastern en route from Japan to Sydney.
Darwin.....	Feb. 12.....			
Austria-Hungary:				Returning travelers.
Dalmatia.....	Feb. 9-15.....	1		
Galicia.....	Nov. 10-Dec. 7.....	3		
Flume.....	Jan. 14-Mar. 24.....	4	1	
Moravia.....	Jan. 17-25.....	2		
Trieste.....	Dec. 8-Apr. 5.....	47		
Belgium:				
Antwerp.....	Mar. 24-31.....	1		
Brazil:				
Para.....	Dec. 8-Feb. 1.....	2		
Pernambuco.....	Nov. 1-Mar. 15.....		175	
Rio de Janeiro.....	Nov. 3-Mar. 29.....	62	15	
British Columbia: Vancouver.....	Feb. 2-Mar. 1.....	2		
British East Africa:				
Mombasa.....	Dec. 1-31.....	17	10	
Do.....	Feb. 1-28.....	16	3	
Canada:				
Provinces—				
British Columbia—				
Fernie.....	Feb. 23-Mar. 1.....	12		
Vancouver.....	Apr. 13-19.....	1		
Manitoba—				
Winnipeg.....	Mar. 30-Apr. 19.....	11		
Ontario—				
Cornwall.....	Mar. 16-22.....	2		
Fort William.....	Mar. 31-Apr. 16.....	4		
Hamilton.....	Jan. 1-Mar. 31.....	60		
Niagara Falls.....	Feb. 1-28.....	9		
Ottawa.....	Jan. 4-Apr. 12.....	39		
Port Arthur.....	Mar. 16.....	1		
Toronto.....	Dec. 1-Apr. 26.....	12		
Windsor.....	Feb. 9-Apr. 26.....	12		
Quebec—				
Montreal.....	Dec. 15-Apr. 26.....	159	1	
Quebec.....	Dec. 15-Apr. 12.....	34		
St. Johns.....	Jan. 12-Apr. 19.....	24		
Chile:				Oct. 31, 1 case in vicinity.
Punta Arenas.....	Oct. 31-Nov. 30.....	3		
Do.....	Jan. 1-31.....	1		Jan. 4-Mar. 1, present. Mar. 22, present. Epidemic; 2 days' journey from Amoy. Present.
China:				
Amoy.....	Mar. 15.....		1	
Kulungsu.....	Jan. 12-Feb. 29.....	1	1	
An Kho.....	Jan. 4.....			
Chungking.....	Nov. 3-Jan. 22.....			
Dalny.....	Jan. 12-18.....	1	1	
Hankow.....	Dec. 29-Jan. 4.....	1		
Harbin.....	Dec. 1-31.....	6		
Do.....	Jan. 17-Feb. 13.....	2		
Hoihow.....	Jan. 3.....			
Hongkong.....	Nov. 24-Mar. 29.....	71	49	
Nanking.....	Dec. 7-Mar. 8.....			
Shanghai.....	Nov. 18-Apr. 6.....	50	171	
Tientsin.....	Nov. 17-Mar. 22.....	6	14	Deaths among natives. Year 1912: Cases, 144.
Costa Rica: Limon.....	Feb. 1.....	2	2	
Dutch East Indies:				Jan. 5-11, 10 cases, with 5 deaths in the district, mainly in Samarang.
Java—				
Batavia.....	Nov. 9-Mar. 15.....	42	12	
Samarang.....	Oct. 4-24.....	57	23	
Do.....	Jan. 5-Mar. 15.....	906	202	

CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.

Reports Received from Dec. 27, 1912, to May 9, 1913—Continued.

SMALLPOX—Continued.

Places.	Date.	Cases.	Deaths.	Remarks.
Egypt:				
Alexandria.....	Dec. 9-Apr. 8.....	43	10	
Cairo.....	Nov. 12-Mar. 25....	25	5	
Port Said.....	Dec. 3-31.....	1	1	
France:				
Marseille.....	Nov. 1-Mar. 31.....		23	
Nantes.....	Jan. 5-Mar. 31.....	8		
Nice.....	Feb. 1-28.....	2		
Paris.....	Dec. 1-Apr. 12.....	47	1	
Germany.....				Total: Nov. 24-30, 5 cases not included in report, p. 2231, vol. xxvii; Dec. 1-Apr. 12, 56 cases.
Breslau.....	Jan. 19-25.....	1		
Hamburg.....	Jan. 10-Mar. 29.....	4		
Kehl.....	Feb. 1-28.....		1	
Gibraltar.....	Dec. 9-Mar. 16.....	3	1	
Great Britain:				
Glasgow.....	Mar. 29-Apr. 2.....		2	
Hull.....	Mar. 8-Apr. 1.....	5		
Liverpool.....	Jan. 1-Apr. 19.....	4		
Newcastle on Tyne.....	Feb. 9-15.....	15		
Sheffield.....	Feb. 26-Mar. 2.....	1		
Greece:				
Athens.....	Feb. 10-Apr. 5.....	1	3	
Patras.....	Mar. 3-Apr. 13.....		28	Epidemic.
Piræus.....	Jan. 1-31.....	16		
Hawaii: Paauhau.....	May 2.....	1		
Honduras: Trujillo.....	Feb. 2-8.....	1		
India:				
Bombay.....	Nov. 17-Mar. 22.....	135	49	
Calcutta.....	Dec. 1-Mar. 8.....		27	
Karachi.....	Dec. 1-Mar. 22.....	40	10	
Madras.....	do.....	39	7	
Rangoon.....	Oct. 1-Feb. 22.....	55	15	
Indo-China: Saigon.....	Aug. 20-Dec. 23.....	3	3	
Italy:				
Naples.....	Mar. 16-29.....	4	1	
Palermo.....	Dec. 15-Feb. 15.....	7		
Turin.....	Feb. 3-Mar. 2.....	5		
Japan.....				Total, year 1912: Cases, 1 deaths, 1.
Hokkaido.....	Jan. 1-31.....	1		
Nagasaki.....	Nov. 1-Mar. 16.....	2	1	
Taiwan (Formosa).....				Year 1912: Cases, 4.
Kangawaken.....	Jan. 1-31.....	1		
Yokohama.....				Jan. 1-13, 2 cases from s. s. Pera from London via ports.
Malta.....	Feb. 1-28.....	1		
Mexico.....				Feb. 16: Cases, 1,500 to 2,000, with 10 per cent of deaths, mainly along the western coast. Jan. 30-Feb. 16: Present in Aguirre, Cajame, Corral, Esperanza Navojca, Puga, and Tarin.
Agua Calientes.....	Dec. 9-Apr. 13.....		38	
Chihuahua.....	do.....		24	
Durango.....	Dec. 1-Mar. 31.....		157	
Guadalajara.....	Jan. 5-Apr. 5.....	18	3	
Hermosillo.....	Feb. 16-Apr. 23.....	14		
Juarez.....	Mar. 1-29.....	2		
Mazatlan.....	Jan. 1-7.....	2		
Mexico.....	Nov. 17-Mar. 8.....	118	43	
Monterey.....	Mar. 24-13.....		4	
Salina Cruz.....	Nov. 17-Mar. 29.....	11	5	
San Luis Potosi.....	Sept. 15-Feb. 15.....	7	3	
Sonora—				
Agua Zarca.....	Jan. 30.....	2		
Nogales.....	do.....	1		
Tamaulipas, State.....	Apr. 16.....			Epidemic in Chamal, 100 miles north of Tampico.
Veracruz.....	Jan. 26-Apr. 5.....	13	1	1 case imported from Pasco de Macho.
Netherlands: Rotterdam.....	Dec. 22-28.....		1	
Newfoundland: St. John.....	Feb. 23-Mar. 15.....	6		

CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.**Reports Received from Dec. 27, 1912, to May 9, 1913—Continued.****SMALLPOX—Continued.**

Places.	Date.	Cases.	Deaths.	Remarks.
Peru:				
Callao.....	Sept. 1-14.....			Present.
Lima.....	.....do.....			Do.
Mollendo.....	Nov. 24-Dec. 7.....	5	1	
Salaverry.....	Dec. 4-11.....	1		
Philippine Islands: Manila.....	Dec. 21.....			1 case removed from s. s. Maulban to the San Lazaro Hospital . Third quarter, 1912: Cases, 9; deaths, 0. Fourth quarter, 1912: Cases, 16; deaths, 0.
Portugal: Lisbon.....	Dec. 1-Apr. 12.....	48		
Roumania.....				Total, Oct. 1-31: Cases, 6.
Russia:				
Batoum.....	Dec. 1-31.....	1		
Libau.....	Dec. 16-Jan. 4.....	2		
Moscow.....	Dec. 8-Apr. 5.....	36	10	
Odessa.....	Nov. 17-Apr. 12.....	9	3	
St. Petersburg.....	Nov. 24-Apr. 5.....	125	16	
Warsaw.....	Sept. 22-Jan. 11.....	33	7	
Riga.....	Dec. 1-31.....	1		
Siberia—				
Omsk.....	Jan. 1-27.....	7		
Vladivostok.....	Dec. 15-28.....	4	1	
Do.....	Jan. 1-13.....	4		
Servia: Belgrade.....	Dec. 22-28.....	2		
Siam: Bangkok.....	Nov. 10-Mar. 22.....		11	
Spain:				
Almeria.....	Dec. 1-31.....		40	
Do.....	Jan. 1-Mar. 31.....		22	No longer epidemic.
Barcelona.....	Dec. 1-Apr. 19.....		193	
Cadiz.....	Nov. 1-Dec. 31.....		7	
Do.....	Feb. 1-28.....		1	
Madrid.....	Nov. 1-Dec. 31.....		34	
Do.....	Jan. 1-Mar. 31.....		64	
Malaga.....	Dec. 1-31.....		1	
Seville.....	.....do.....		27	
Do.....	Jan. 1-Mar. 31.....		27	
Valencia.....	Nov. 14-Apr. 12.....	113	2	
Straits Settlements: Singapore.....	Nov. 24-Mar. 1.....		11	
Sweden: Stockholm.....	Oct. 8-21.....	3		
Switzerland:				
Cantons—				
Aargau.....	Dec. 15-Jan. 18.....	2		
Basel.....	Nov. 14-Apr. 5.....	41		
Grisons.....	Dec. 1-Feb. 1.....	15		
Turkey in Asia:				
Beirut.....	Dec. 8-Apr. 12.....	91	14	
Damascus.....	Mar. 8.....			Present.
Mersina.....	Mar. 9-Apr. 12.....	35	15	200 cases with 50 deaths estimated in the city.
Smyrna.....	Nov. 24-Dec. 14.....		5	
Do.....	Jan. 19-Mar. 22.....		11	
Trebizond.....	Mar. 9-15.....			Do.
Turkey in Europe:				
Constantinople.....	Dec. 1-28.....		43	
Do.....	Dec. 29-Apr. 12.....		141	
Union of South Africa: Durban.....	Feb. 2-8.....	1		Imported.
Uruguay:				
Montevideo.....	Dec. 1-31.....	3		Last previous case in May, 1912 . Feb. 18, present.
Do.....	Jan. 1-31.....	1		
West Indies:				
Barbados.....	Mar. 8.....	1		From Grenada.
Grenada.....	.....do.....	3		In vicinity of St. Georges.
Zanzibar.....	Nov. 8-Feb. 7.....	22	3	